97674.00019 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Geoffrey Douglas Tansley, et al.	)
Serial No.: 10/575,118	) Group Art Unit:
Filed: April 7, 2006	) Confirmation No. 9259
For: IMPELLER	
Commissioner for Patents P.O. Box 1450	
Alexandria, VA 22313-1450	

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed on the attached form PTO-1449 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application.

The Supplemental Information Disclosure Statement submitted herewith is being filed, to the best of applicants' knowledge, before the mailing date of a first Office Action on the merits.

The filing of this Supplemental Information Disclosure Statement shall not be construed to be a representation that a search has been conducted, nor shall it be construed as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Applicants have not submitted copies of each cited U.S. patent pursuant to the provisions of 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicants submit herewith copies of foreign patents and/or non-patent publications (if applicable) in accordance with 37 CFR 1.98(a)(2).

Serial No. 10/575,118

Attorney Docket: 97674.00019

It is respectfully requested that the Examiner return a copy of the attached form PTO-1449 with initials or other appropriate marks indicating consideration of the cited materials.

Respectfully submitted,

Date: January 25, 2007

Basam E. Nabulsi Reg. No. 31,645

Attorney for Applicants

McCARTER & ENGLISH, LLP Financial Centre, Suite 304A 695 East Main Street Stamford, CT 06901-2138 (203) 399-5920

I hereby certify that the enclosed Information Disclosure Statement along with a PTO-1449 Form and cited non-patent references is being deposited with the United States Postal Service as first class mail, postage prepaid, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 25, 2007.

Dated: January 25, 2007

Joan Simmons

Form PTO-1449 U.S. DEPT OF COMMERCE		Attorney Docket Number:		Serial No.:				
(modified 2/91) Patent and Trademark Office								
`		97674.00019		11/10/575,118				
INF	INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		·					
				Applicants:				
				Gooffroy Douglas Ta	nelov ot o	ı		
		Geoffrey Douglas Tansley, et a Filing date:		Group Art Unit:				
				Filing date.		Group Art Offic.		
				4/7/2006				
			U.S. PATE	NT DOCUMENTS				
Examiner	Patent number	Date		Inventor	Class	Sub	Filing da	ete
Initial		Jano		n.vonto.	0.000	class	if approp	
	4,382,199	5/3/1983	Isaacso	on			· <del> </del>	
	4,688,998	8/25/1987	Olson				1	
	4,817,586	4/4/1989	Wampl	er				
	4,906,226	3/16/1990	Hecker					
	4,944,748	7/31/1990	Bramm	et al.				
	4,995,857	2/26/1991	Arnold					
	5,055,005	10/8/1991	Kletsch	ka				
	5,078,741	1/7/1992	Bramm	et al.				
	5,112,200	5/12/1992	Isaacso	on et al.				
	5,195,877	3/23/1993	Kletsch	ıka				
	5,326,344	7/5/1994	Bramm	Bramm et al. Bramm et al. Kletschka Izraelev Wampler Izraelev				
	5,385,581	1/31/1995	Bramm					
	5,470,208	11/28/1995	Kletsch					
	5,685,700	11/11/1997	Izraele					
	5,840,070	11/24/1998						
<u>.</u>	5,924,848	7/20/1999	Izraele					
	5,938,412	8/17/1999	Izraele					
	6,053,705	4/25/2000	Schob					
	6,080,133	6/27/2000	Wampl					
	6,120,537	9/19/2000	Wampl	er	_			
	6,171,078	1/9/2001	Schob					
	6,206,659	3/27/2001	izraele				<del>-  </del>	
	6,234,772	5/22/2001	Wampi	er et al.			<u> </u>	
				TENT DOO! MENTO				
				TENT DOCUMENTS	Tai		T 7	
i l	ocument	Date	Country		Clas			slation
I	umber				<u> </u>	class	Yes	No
							+	Γ
			- · · · · · · · · · · · · · · · · · · ·					<u>L</u>
	OT! 10		- حاندان	Author Title Deta De	dinant De	700 Fto \		
	UTHE	K DOCUMENTS	(including	Author, Title, Date, Pe	runent Pa	yes, Elc.)		
		<del></del>			·			<del></del>
L								
·								
Examiner				Date Considered	I:			
EVANAINIE	D. Initial if aitatian	oonsidered with	thor or == t	oitation is in serfere	200 1144 84	IDED SCOOL	Drowline	hro
				citation is in conforman de copy of this form wit				
Lottation	iot in contormatic	and not conside	sieu. Iliciu	de copy of this form wit	II HEXL COL	miunication	r to the app	лисані.

							Sheet 2 of 2	
Form PTO		S. DEPT OF COM		Attorney Docket Num	ber:	Serial No.:		
(modified 2	(/91) Pa	tent and Tradema	гк Опісе	97674.00019		10/575,118	3	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		ON			10/0/0,110			
		Applicants:	·					
			Geoffrey Douglas Tansley, et al.  Filing date:  Group Art Unit:					
			Group Art Of			Unit:		
				4/7/2006			·	
		11	C DATE	ENT DOCUMENTS				
xaminer	Patent number	Date	.S. PATE	Inventor	Class	Sub	Filing date	
nitial					0,000	class	if appropriate	
	6,250,880	6/26/2001		vard et al.				
	6,609,883	8/26/2003		rd et al.				
	6,688,861	2/10/2004	Wampl	10.114				
	6,866,625	3/15/2005	Ayre et					
	6,966,748	11/22/2005		vard et al.				
	7,052,253	5/30/2006	Izraele					
	7,070,398	7/4/2006	Olsen e	et al.				
				· · · · · · · · · · · · · · · · · · ·				
				·				
,,,			1					
		FOE		ATENT DOCUMENTS				
D	ocument		ountry	ATENT DOCUMENTS	Class	Sub	Translation	
	ımber		,		0.00	class	Yes No	
							1 1	
		<u> </u>				<u> </u>		
	OTHE	R DOCUMENTS (	<u>Incl</u> uding	Author, Title, Date, Per	tinent Pag	ges, Etc.)		
· · · · · · · · · · · · · · · · · · ·								
Evominos				Data Canaldanad			<del></del>	
Examiner:				Date Considered	•			
EXAMINE	R. Initial if citation	considered wheth	er or not	citation is in conforman	ca with M	DED 8800.	Draw line through	
				de copy of this form with				
	ot in comormalite	Jana Hot Consider	ou. molul	ac copy of this form with	THEAT COLL	munication	i to the applicalit.	